

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L11	98	("4503569"   "4580568"   "4732152"   "4740207"   "4776337"   "4795458"   "4820298"   "4886062"   "4913141"   "4950227"   "4964853"   "4969458"   "4990151"   "5100429"   "5108416"   "5133732"   "5135536"   "5139480"   "5158548"   "5160341"   "5163951"   "5163952"   "5163958"   "5195984"   "5197978"   "5213561"   "5222969"   "5222971"   "5234457"   "5258042"   "5266073"   "5282823"   "5282824"   "5287861"   "5292331"   "5304121"   "5306294"   "5314472"   "5334201"   "5336518"   "5342348"   "5344426"   "5360401"   "5368566"   "5370691"   "5383928"   "5389106"   "5391172"   "5397355"   "5403341"   "5421955"   "5423885"   "5433706"   "5437632"   "5439444"   "5439445"   "5480423"   "5496365" "Re34037").PN. OR ("6053940").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/13 11:00
L10	34	( "623"/\$.cls.) and ((woven cross\$4) with (coil ring knot\$4) with secur\$5) and stent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/13 10:58
L8	409	( "623"/\$.cls.) and ((woven cross\$4) with (coil knot\$4)) and stent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/13 10:57
L7	392	( "623"/\$.cls.) and ((woven cross\$4) with (coil knot)) and stent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/13 10:57

L6	1007	(( "623"/\$.ccls.) and ((woven cross\$4 with (coil ring knot)) and stent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/13 10:57
L5	25	(( "623"/\$.ccls.) and ((woven (cross\$4 with strand)) with knot) and stent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/13 10:50
L4	45	(( "623"/\$.ccls.) and (cross\$4 near strand) and stent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/13 10:46
L3	9	(( "623"/\$.ccls.) and (crossed near strand) and stent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/13 10:46
L2	2	((("5716365") or ("6340367")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/13 10:08
L1	1	((("20020151933").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/13 10:07
S41	1	606/193.ccls. and cystocele	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/21 12:40
S40	3	((("6776161") or ("2199690")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/21 12:37
S39	1	((("5669918").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/21 12:31
S38	2	((("6340367").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/12 09:53
S37	22	((("4655771"   "4776337"   "5015253"   "5171262"   "5304200"   "5575818"   "5716396"   "5800520"   "5824043"   "5871538"   "B14655771").PN. OR ("6027529").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/24 13:57
S36	44	((("2162115"   "4655771"   "4003289"   "4081885"   "5405377"   "5618301"   "5716365"   "5766237"   "5873906"   "6027529"   "6123115"   "6159239"   "6174328"   "6200377"   "6214025"   "6350277"   "6409750"   "6786919"   "0619403"   "6340367").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/24 13:52

S35	349	("606"/\$.ccls. "623"/\$.ccls.) and ((woven crossed crossing) with (filament strand)) same (loop reinforce reinfortment tie knot tying tied suture)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/24 13:52
S8	94	("606"/\$.ccls. "623"/\$.ccls.) and ((woven (crossed near strand)) with (secure securing))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/24 12:56
S34	62	623/1.32.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/24 12:53
S33	6	623/1.15,1.16.ccls. and crossing same suture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/24 12:52
S32	32	("20020173839"   "5304200"   "5383892"   "5405377"   "5443499"   "5476508"   "5503636"   "5522881"   "5545208"   "5630829"   "5667523"   "5693085"   "5733328"   "5735872"   "5824043"   "5876449"   "5899935"   "6010529"   "6013093"   "6033436"   "6086611"   "6123723"   "6143022"   "6197049"   "6203568"   "6221079"   "6235054"   "6569191"   "6589275"   "6623521"   "6626936"). PN. OR ("6786919"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/24 12:49
S31	71	("3868956"   "3878565" "3890977"   "3996938" "4149911"   "4306318" "4425908"   "4494531" "4503569"   "4512338" "4553545"   "4560374" "4580568"   "4649922" "4655771"   "4665906" "4665918"   "4681110" "4729766"   "4732152" "4733665"   "4739762" "4762128"   "4768507" "4772264"   "4776337" "4800882"   "4820298" "4830003"   "4856516" "4878906"   "4886062")	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/24 12:42

		"4913141"   "4922905" "4969458"   "5019090" "5041126"   "5057092" "5067957"   "5078726" "5078736"   "5085635" "5123917"   "5133732" "5135536"   "5201901" "5242451"   "5282824" "5314472"   "5484444" "5545211").PN. OR ("5766237").URPN.				
S30	71	("3868956"   "3878565" "3890977"   "3996938" "4149911"   "4306318" "4425908"   "4494531" "4503569"   "4512338" "4553545"   "4560374" "4580568"   "4649922" "4655771"   "4665906" "4665918"   "4681110" "4729766"   "4732152" "4733665"   "4739762" "4762128"   "4768507" "4772264"   "4776337" "4800882"   "4820298" "4830003"   "4856516" "4878906"   "4886062" "4913141"   "4922905" "4969458"   "5019090" "5041126"   "5057092" "5067957"   "5078726" "5078736"   "5085635" "5123917"   "5133732" "5135536"   "5201901" "5242451"   "5282824" "5314472"   "5484444" "5545211").PN. OR ("5766237").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/24 12:42
S29	71	("3868956"   "3878565" "3890977"   "3996938" "4149911"   "4306318" "4425908"   "4494531" "4503569"   "4512338" "4553545"   "4560374" "4580568"   "4649922" "4655771"   "4665906" "4665918"   "4681110" "4729766"   "4732152" "4733665"   "4739762" "4762128"   "4768507" "4772264"   "4776337" "4800882"   "4820298" "4830003"   "4856516" "4878906"   "4886062"	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/24 12:42

		"4913141"   "4922905" "4969458"   "5019090" "5041126"   "5057092" "5067957"   "5078726" "5078736"   "5085635" "5123917"   "5133732" "5135536"   "5201901" "5242451"   "5282824" "5314472"   "5484444" "5545211").PN. OR ("5766237").URPN.				
S28	206	("3500820"   "3868956" "3878565"   "3890977" "3996938"   "4140126" "4149911"   "4214587" "4306318"   "4425908" "4503569"   "4512338" "4553545"   "4560374" "4562596"   "4577631" "4580568"   "4617932" "4649922"   "4655771" "4665906"   "4665918" "4681110"   "4728328" "4729766"   "4732152" "4733665"   "4739762" "4762128"   "4768507" "4772264"   "4776337" "4800882"   "4820298" "4830003"   "4856516" "4878906"   "4886062" "4886065"   "4913141" "4922905"   "4969458" "4969890"   "4994032" "4994071"   "5019085" "5019090"   "5035706" "5037427"   "5041126" "5047050"   "5057092" "5064435"   "5067957" "5078726"   "5078736" "5085635"   "5104399" "5104404"   "5123917" "5133732"   "5135536" "5151105"   "5161547" "5183085"   "5192297" "5201901"   "5207695" "5236446"   "5275622" "5282824"   "5290305" "5292331"   "5304200" "5314472"   "5354309" "5360443"   "5364354" "5366504"   "5370683" "5370691"   "5383928" "5387235"   "5389106" "5395349"   "5415664" "5419324"   "5443496"	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/24 12:36

		"5443498"   "5456713" "5464449"   "5484418" "5489295"   "5507767" "5507771"   "5562726" "5562728").PN. OR ("5718724").URPN.				
S27	9	stent and ((crossing with strand) same (knot tied tying tie))	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/24 12:19
S24	0	stent and ((crossing near strand) same suture same (knot tied tying tie))	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/24 11:48
S26	30	("2388693"   "4620473" "4621560"   "4655771" "4881444"   "4885973" "4994071"   "5064435" "5398586"   "5485774" "5578072"   "5609627" "5718159"   "5741325" "5741333"   "5755778" "5758562"   "5906641" "5957974"   "5972017" "6019786"   "6080191" "6083257"   "6117167" "6136022"   "6156064" "6159239"   "6409750").PN. OR ("6652571").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/24 11:47
S25	1	stent and ((crossing near strand) same suture)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/24 11:43
S23	130	stent same suture same knot	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/24 11:41
S22	118	("3304557"   "3316557" "3945052"   "4299015" "4652263"   "4731073" "4922905"   "5037377" "5084065"   "5123917" "5133742"   "5163952" "5282847"   "5387621" "5413598"   "5443499" "5443500"   "5476507" "5496364"   "5507770" "5527353"   "5545210" "5545309"   "5556413" "5556426"   "5562725" "5562727"   "5591195" "5591199"   "5609605" "5617878").PN. OR ("5843158").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/24 09:45

S21	97	("4202349"   "4447239" "4475972"   "4681110" "4693237"   "4722344" "4738740"   "4787391" "4968317"   "5015183" "5024232"   "5026377" "5047050"   "5059211" "5061275"   "5085629" "5116360"   "5133660" "5133742"   "5160341" "5163951"   "5177170" "5201757"   "5203777" "5229431"   "5256158" "5306286"   "5320602" "5346981"   "5354257" "5366504"   "5405402" "5415546"   "5419760" "5423849"   "5429617" "5433727"   "5441517" "5464450"   "5464650" "5478352"   "5484444" "5498227"   "5500013" "5527337"   "5527354" "5545208"   "5551954" "5556413"   "5591172" "5591222"   "5591224" "5591226"   "5609627" "5624411"   "5628755" "5628787"   "5628788" "5630840"   "5645559" "5653747"   "5662703" "5670161"   "5674277" "5674286"   "5676146" "5683449"   "5697969" "5700285"   "5725517" "5725567"   "5725572" "5741327"   "5762625" "5824042"   "5843158" "B1 4655771"   "B1 4954126").PN. OR ("6174330").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/24 09:18
S20	5	("5423849"   "5441517" "5762625"   "6174329" "6174330").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/24 09:17
S19	14	"623"/\$.ccds. and reinforcement near strand	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/23 10:58
S18	6	("5423849"   "5441517" "5762625"   "6174329" "6174330").PN. OR ("6626936").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/23 10:58

S17	0	(woven same stent) and non-radio	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/23 10:10
S2	0	(woven same stent) same (thread with (free near end))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/23 10:10
S16	5	("5423849"   "5441517"   "5762625"   "6174329"   "6174330").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/01 12:39
S15	31	("20020173839"   "5304200"   "5383892"   "5405377"   "5443499"   "5476508"   "5503636"   "5522881"   "5545208"   "5630829"   "5667523"   "5693085"   "5733328"   "5735872"   "5824043"   "5876449"   "5899935"   "6010529"   "6013093"   "6033436"   "6086611"   "6123723"   "6143022"   "6197049"   "6203568"   "6221079"   "6235054"   "6569191"   "6589275"   "6623521"   "6626936").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/01 12:38
S14	199	stent same (suture with loop)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/01 12:32
S13	659	stent and (suture with loop)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/01 12:32
S12	40	("3868956"   "3890977"   "3996938"   "4149911"   "4306318"   "4425908"   "4503569"   "4512338"   "4553545"   "4560374"   "4580568"   "4649922"   "4655771"   "4665906"   "4665918"   "4681110"   "4729766"   "4732152"   "4733665"   "4739762"   "4762128"   "4768507"   "4776337"   "4800882"   "4820298"   "4830003"   "4856516"   "4878906"   "4886062"   "4913141"   "4922905"   "4969458"   "5019090"   "5041126"   "5057092"   "5067957"   "5078736"   "5133732"   "5135536")	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/01 12:27



		"5282824").PN.					
S11	297	"3868956"	"3890977"	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/01 12:25
		"3996938"	"4149911"				
		"4306318"	"4425908"				
		"4503569"	"4512338"				
		"4553545"	"4560374"				
		"4580568"	"4649922"				
		"4655771"	"4665906"				
		"4665918"	"4681110"				
		"4729766"	"4732152"				
		"4733665"	"4739762"				
		"4762128"	"4768507"				
		"4776337"	"4800882"				
		"4820298"	"4830003"				
		"4856516"	"4878906"				
		"4886062"	"4913141"				
		"4922905"	"4969458"				
		"5019090"	"5041126"				
		"5057092"	"5067957"				
		"5078736"	"5133732"				
		"5135536"					
		"5282824").PN. OR ("5405377").URPN.					
S10	186	"3657744"	"3868956"	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/01 12:09
		"3878565"	"3890977"				
		"3996938"	"4140126"				
		"4149911"	"4214587"				
		"4306318"	"4425908"				
		"4503569"	"4512338"				
		"4553545"	"4560374"				
		"4562596"	"4577631"				
		"4580568"	"4617932"				
		"4649922"	"4655771"				
		"4665906"	"4665918"				
		"4681110"	"4728328"				
		"4729766"	"4732152"				
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		"4762128"	"4768507"				
		"4772264"	"4776337"				
		"4800882"	"4820298"				
		"4830003"	"4856516"				
		"4878906"	"4886062"				
		"4886065"	"4913141"				
		"4922905"	"4969458"				
		"4969890"	"4994071"				
		"5019085"	"5019090"				
		"5035706"	"5037427"				
		"5041126"	"5047050"				
		"5057092"	"5064435"				
		"5067957"	"5078726"				
		"5078736"	"5085635"				
		"5104399"	"5104404"				
		"5123917"	"5133732"				
		"5135536"	"5151105"				

		"5161547"   "5183085" "5192297"   "5201901" "5207695"   "5236446" "5275622"   "5282824" "5290305"   "5292331" "5304200"   "5314472" "5330500"   "5342387" "5354309"   "5360443" "5366504"   "5370683" "5383928"   "5387235" "5389106"   "5397345" "5405377"   "5415664" "5429144"   "5443496" "5443498"   "5456713" "5464449"   "5507767" "5507771"   "5562724" "5562727"   "5562728" "5571170"   "5575817").PN. OR ("5716365").URPN.				
S9	2	("606"/\$.ocls. "623"/\$.ocls.) and ((cross\$4 near strand) with (secure securing))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/01 12:03
S7	1	("606"/\$.ocls. "623"/\$.ocls.) and ((crossed near strand) with (secure securing))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/01 11:56
S6	31	("20020173839"   "5304200"   "5383892"   "5405377"   "5443499"   "5476508"   "5503636"   "5522881"   "5545208"   "5630829"   "5667523"   "5693085"   "5733328"   "5735872"   "5824043"   "5876449"   "5899935"   "6010529"   "6013093"   "6033436"   "6086611"   "6123723"   "6143022"   "6197049"   "6203568"   "6221079"   "6235054"   "6569191"   "6589275"   "6623521"   "6626936"). PN. OR ("6786919"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/11 10:18

S5	279	("3868956"   "3890977" "3996938"   "4149911" "4306318"   "4425908" "4503569"   "4512338" "4553545"   "4560374" "4580568"   "4649922" "4655771"   "4665906" "4665918"   "4681110" "4729766"   "4732152" "4733665"   "4739762" "4762128"   "4768507" "4776337"   "4800882" "4820298"   "4830003" "4856516"   "4878906" "4886062"   "4913141" "4922905"   "4969458" "5019090"   "5041126" "5057092"   "5067957" "5078736"   "5133732" "5135536"   "5282824").PN. OR ("5405377").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/11 10:15
S4	45	("3868956"   "4776337" "4922905"   "4990151" "4994071"   "5015253" "5019090"   "5026377" "5061275"   "5064435" "5133732"   "5159920" "5171262"   "5201901" "5211658"   "5256158" "5282823"   "5304220" "5366504"   "5382259" "5405377"   "5405378" "5411507"   "5484444" "5534007"   "5534287" "5571167"   "5603698" "5607466"   "5643339" "5645559"   "5653727" "5702373"   "5702418" "5725571"   "5725572" "5728150"   "5728158" "5797952"   "5800519" "5843168"   "5876432" "5928280"   "5968052" "6019778").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/11 10:00
S3	22	(woven same stent) same (method same manufatur\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/11 09:59
S1	4	((("4081885") or ("6409750")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/11 09:57

## **EAST Search History (Interference)**

< This search history is empty >

**10/ 13/ 09 11:30:51 AM**

**C:\ Documents and Settings\ derezo\ My Documents\ EAST\ Workspaces\ 623\ 10-092385  
Methods for Securing Strands of Woven Medical Devices.wsp**